

DECLARATION, POWER OF ATTORNEY, AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DYNAMIC DIAGNOSTIC PROGRAM FOR DETERMINING THREAD WAIT TIME

the specification of which (check one below):

is attached hereto.

was filed on December 17, 2001 as Application Serial No. 10/022,982 or Express Mail No. \_\_\_, and was amended on \_\_ (if applicable).

was filed on \_\_ as PCT International Application No. \_\_, and as amended under PCT Article 19 on \_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

## Prior Foreign Application(s)

## Priority Claimed?

(Number)	(Country)	Day/Month/Year Filed	( ) Yes ( ) No
			( ) Yes ( ) No
			( ) Yes ( ) No

I hereby claim the benefit under Title 35, United States Code, §120 and/or §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Serial No.)	(Filing Date)	(Status: Patented, Pending, or Abandoned)

I hereby appoint John D. Poffenberger (R. No. 20,245), Bruce Tittel (R. No. 22,324), Donald F. Frei (R. No. 21,190), David J. Josephic (R. No. 22,849), David S. Stallard (R. No. 25,930), J. Robert Chambers (R. No. 25,448), Gregory J. Lunn (R. No. 29,945), Kurt L. Grossman (R. No. 29,799), Clement H. Luken, Jr. (R. No. 32,742), Thomas J. Burger (R. No. 32,662), Gregory F. Ahrens (R. No. 32,957), Wayne L. Jacobs (R. No. 35,553), Kurt A. Summe (R. No. 36,023), Kevin G. Rooney (R. No. 36,330), Keith R. Haupt (R. No. 37,638), Theodore R. Remaklus (R. No. 38,754), Thomas W. Humphrey (R. No. 34,353), Scott A. Stinebruner (R. No. 38,323), David H. Brinkman (R. No. 40,532), Thomas W. Flynn (R. No. 21,097), Joseph R. Jordan (R. No. 25,686), C. Richard Eby (R. No. 25,854), David E. Pritchard (R. No. 38,273), J. Dwight Poffenberger, Jr. (R. No. 35,324), Beverly A. Lyman, Ph.D. (R. No. 41,961), Kristi L. Davidson (R. No. 44,643), P. Andrew Blatt, Ph.D. (R. No. 44,540), David E. Jefferies (R. No. 46,800), William R. Allen, Ph.D. (R. No. 48,389), G. Prabhakar Reddy, M.S.Ch. (R. No.

Serial No. 10/022,982  
 IBM Docket ROC920010097US1  
 WH&E IBM/195  
 Declaration for Missing Parts

47,890), all of Wood, Herron & Evans, L.L.P., 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202-2917, telephone no. (513) 241-2324, and William J. McGinnis, Jr. (R. No. 25,698), James R. Nock (R. No. 42,937), Steven W. Roth (R. No. 34,712), Leslie J. Payne (R. No. 26,378), Grant A. Johnson (R. No. 42,696), Robert R. Williams (R. No. 48,395), John E. Hoel (R. No. 26,279), Christopher A. Hughes (R. No. 26,914), Stanley B. Green (R. No. 24,351), and Joseph C. Redmond, Jr. (R. No. 18,753), care of INTERNATIONAL BUSINESS MACHINES CORPORATION, New Orchard Road, Armonk, New York 10504, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Address all correspondence and telephone calls to

Scott A. Stinebruner  
Wood, Herron & Evans, L.L.P.  
2700 Carew Tower  
441 Vine Street  
Cincinnati, OH 45202-2917  
Telephone (513) 241-2324

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Inventor William Joseph Armstrong

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence City/State Mantorville, Minnesota Citizenship U.S.

Post Office Address 61303 234th Avenue, Mantorville, Minnesota 55955

Serial No. 10/022,982  
IBM Docket ROC920010097US1  
WH&E IBM/195  
Declaration for Missing Parts

Full name of Inventor Ryan Harvey Bishop

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence City/State Rochester, Minnesota Citizenship U.S.

Post Office Address 1517 41st Street NW, Apt. D6, Rochester, Minnesota 55901

Full name of Inventor Michael Brian Brutman

Inventor's Signature Michael Brian Brutman Date 3/7/2002

Residence City/State Rochester, Minnesota Citizenship U.S.

Post Office Address 2121 15th Avenue NW, Rochester, Minnesota 55901-1570

Full name of Inventor Chris Francois

Inventor's Signature Chris Francois Date 3/14/2002

Residence City/State St. Paul, Minnesota Citizenship U.S.

Post Office Address 13311 Greenwich Ct., Apple Valley, MN 55124

1769 Saunders Avenue, St. Paul, Minnesota 55116

Full name of Inventor Richard Karl Kirkman

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence City/State Rochester, Minnesota Citizenship U.S.

Post Office Address 7236 Hollyford Lane NW, Rochester, Minnesota 55901-5505

Serial No. 10/022,982  
IBM Docket ROC920010097US1  
WH&E IBM/195  
Declaration for Missing Parts

Full name of Inventor Jay Paul Kurtz

Inventor's Signature Jay Paul (WJ) Date 3/19/02

Residence City/State Rochester, Minnesota Citizenship U.S.

Post Office Address 6906 Autumn Court NW, Rochester, Minnesota 55901

Full name of Inventor Henry Joseph May

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence City/State Mantorville, Minnesota Citizenship U.S.

Post Office Address 308 Deer Ridge Court, Mantorville, Minnesota 55955-0066

Full name of Inventor Naresh Nayar

Inventor's Signature Naresh Nayar Date 02/21/02

Residence City/State Rochester, Minnesota Citizenship India US

Post Office Address 5233 Belmoral Lane NW, Rochester, Minnesota 55901

Full name of Inventor Dennis A. Towne

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence City/State Rochester, Minnesota Citizenship U.S.

Post Office Address 2455 Highway 52 North, Apt. 4-209, Rochester, Minnesota 55901

Serial No. 10/022,982  
IBM Docket ROC920010097US1  
WH&E IBM/195  
Declaration for Missing Parts